Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-09)
Approved for use through 02/28/2009. OMB 0651-0031
Formation Disclosure Statement (IDS) Filed
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		10655345	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Filing Date		2003-09-04	
	First Named Inventor	C. Ste	even McDaniel	
	Art Unit		1656	
	Examiner Name	xaminer Name Sheridan Swope		
	Attorney Docket Numb	er	5842-00601	

	U.S.PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	4324683		1982-04-13	Lim et al.		
	2	4683202		1987-07-28	Mullis		
	3	4839046		1989-06-13	Chandler		
	4	4879236		1989-11-07	Smith et al.		
	5	4988623		1991-01-29	Schwarz et al.		
	6	5026650		1991-06-25	Schwarz et al.		
	7	5153131		1992-10-06	Wolf et al.		
	8	5627021		1997-05-06	Goodwin et al.		

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10655345
Filing Date		2003-09-04
First Named Inventor	C. Ste	even McDaniel
Art Unit		1656
Examiner Name	Sheric	dan Swope
Attorney Docket Number		5842-00601

						Т		
	9	5804694		1998-09-08	Bruce et al.			
	10	5871986		1999-02-16	Boyce			
	11	5914123		1999-06-22	Amtzen et al.			
	12	5928906		1999-07-27	Koster et al.			
	13	6020312		2000-02-01	Edwards			
	14	6034298		2000-03-07	Lam et al.			
	15	6087558		2000-07-11	Howard et al.			
	16	6136320		2000-10-24	Amtzen et al.			
If you wish	n to ac	ı ıld additional U.S. Paten	t citatio	n information pl	ease click the Add button.		Add	
			U.S.P	ATENT APPLIC	CATION PUBLICATIONS		Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Releva		Lines where ges or Relevant
	1							
If you wish	n to ac	l dd additional U.S. Publis	hed Ap	l plication citation	l n information please click the Add	d button.	Add	

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10655345
Filing Date		2003-09-04
First Named Inventor	C. Ste	even McDaniel
Art Unit		1656
Examiner Name Sheric		dan Swope
Attorney Docket Number		5842-00601

			FOREI	GN PAT	ENT DOCUM	IENTS	Remove	
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> j	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
	1	99/43791	WO		1999-09-02	Rueterjans et al.		
	2	01/72911	wo		2001-10-04	Biolocus APS		
	3	03/093462	wo		2003-11-13	University of Strathclyde		
	4	5247378	JP		1993-09-24	Okabe Co., Ltd. et al.		
	5	3239766	JP		1991-10-25	Iwata Kagaku Kogyo et al		
	6	58198580	JP		1983-11-18	Mitsubishi Gas Chemical Co.		
	7	203926	DD		1983-11-09	Teppke, Manfred et al.		
If you wis	h to ac	dd additional Foreign F	atent Document	citation	information p	lease click the Add buttor	Add	
			NON-PATE	NT LITE	RATURE DO	CUMENTS	Remove	
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.						T5
	1	U.S. Patent Application No. 07/898,973 entitled "Parathion Hydrolase Analogs and Methods for Production and Purification," filed June 15, 1992.						

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10655345
Filing Date		2003-09-04
First Named Inventor	C. Ste	even McDaniel
Art Unit		1656
Examiner Name	Sherio	dan Swope
Attorney Docket Number		5842-00601

	2	Office Action Mailed June 28, 2007 for U.S. Patent Application No. 10/792,516.							
	3	Office Action Mailed May 13, 2009 for U.S. Patent Application No. 10/792,516.							
	4	Abstract only for CN1031387, Applicant: Qingdao Oceanology Univ., published March 1, 1989							
	5	International Search Report, PCT/US2004/007263, mailed November 16, 2004.							
	6	Final Office Action Mailed October 23, 2009 for U.S. Patent Application No. 11/344,582.							
If you wis	h to ac	additional non-patent literature document citation information please click the Add button Add							
		EXAMINER SIGNATURE							
Examiner	Signa	ure Date Considered							
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									
<sup>1</sup> See Kind Codes of USPTO Patent Documents at <a href="https://www.USPTO.GOV">www.USPTO.GOV</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here it English language translation is attached.									